GOVERNMNET OF ANDHRA PRADESH
ABSTRACT

Water Resources Department – Godavari Delta System - Raising and widening of Godavari Flood Banks to 1986 standards along with repairs to structures, construction of new structures, formation of ramps and groynes - Revised administrative sanction for total 38 works for an amount of **Rs.617.6979Crores** – Orders - Issued.

WATER RESOURCES (Projects-II) DEPARTMENT

G.O.MS.No. 30 **Dated: 27-04-2018**

Read the following:

1) G.O.Ms.No.4, I&CAD (PW.Major Irrigation-VII) Dept., dated.03.01.2007.
2) From the CE, GDS, Letter no.CE/GDS/DWM/OT/TO/125 Govt., dated:08.09.2017 & 03.01.2018.

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ORDER:-

In the reference 1st read above, Government have accorded Administrative sanction for 22 package works costing Rs.548.32 Crores for "Raising and widening of Godavari Flood Banks to 1986 standards along with repairs to structures, construction of new structures, formation of ramps and groynes".

2) In the reference 2nd read above, the Chief Engineer, Godavari Delta System, Dowlaiswaram has stated that, during execution these 22 works became 37 works and revised estimate has prepared for Rs.615,94,78,700/-. The CE, GDS has resubmitted the estimates vide his letter dated:03.01.2018 and stated that the work of "closing of breach in between Km 49.400 to Km 49.600 of GRB in Sanipalli lanka (V) limits in Inavalli Mandal East Godavari District" is executed with the funds under G.O 1st read above. However due to over sight, the work is not considered in the RE for an amount of Rs.1,75,00,000/-. Now, this work is incorporated and it is noted as work no.20A. Hence total works executed became 38 and the final revised estimate is worked out to Rs.617,69,78,700/- with a 12.50 % excess over the sanctioned administrative approval amount of Rs.548,32,00,000/-. Finally, the CE,GDS has requested to accord necessary Administrative approval for the 38 works of Raising and widening of Godavari Flood Banks to 1986 standards along with repairs to structures, construction of new structures, formation of ramps and groynes for an amount of Rs.617,69,78,700/-.

3) The Government after careful examination of the proposal, hereby accord Revised administrative sanction for the 38 works of Raising and widening of Godavari Flood Banks to 1986 standards along with repairs to structures, construction of new structures, formation of ramps and groynes for an amount of **Rs.617.6979 Crores** (Rupees six hundred seventeen Crores sixty nine lakhs and seventy nine thousands only), subject to ensuring the correctness of the provisions, Rates, quantities, price adjustment calculations. (The details of the 38 works is annexed).

4) The expenditure mentioned at para **(3)** above is chargeable under all the detail Heads of "4711 Capital outlay on Flood Control Projects - 01 Flood Control - MH 103 Civil Works – GH 11 State Development Schemes – SH (05) Embankments – 530 Major works - 531 Other Expenditure.

5) The Chief Engineer, Godavari Delta System, Dowlaiswaram shall take necessary action accordingly.

6) This order issues with the concurrence of Finance (FMU-W.R.I) Dept, vide their U.O.No.47027/117/(FMU-WRD.I)/2018, dated:17.04.2018.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

SHASHI BHUSHAN KUMAR
SECRETARY TO GOVERNMENT

To:
The Chief Engineer, Godavari Delta System, Dowlaiswaram .

Copy to:
The P.S to Hon'ble Minister (WRD).
The P.S to Secretary to Govt., (WRD).
The Accountant General, A.P. Hyderabad.
The Director of Works and Accounts, Ibrahimpatnam, Vijayawada.
The Finance (FMU-W.R.I) Department.
Sf/Sc.

// FORWARDED::BY ORDER //

SECTION OFFICER

(Annexure to the G.O.Ms.No.30, Water Resources (Projects-II)Department, dated:27.04.2018, Regarding Raising and widening of Godavari Flood Banks to 1986 standards along with repairs to structures, construction of new structures, formation of ramps and groynes.

(Rupees in lakhs)

SNo	Name of the Work	As per Admn. Approval	As per Technical sanction	As per Revised Estimate Amount	Excess/ Less
1	Raising and Widening of flood banks to 1986 standards of V.R.B. from Km.0.000 to 23.000 including formation of WBM road	22.67	25.6800	27.6385	1.9585
2	Raising and Widening of flood banks to 1986 standards of V.R.B. from Km. 23.000 to 45.50 including formation of WBM road	27.38	24.6800	28.2480	3.5680
3	Protecting the eroded and slipped river margins by constructing the groynes of Vasista Right Bank in between Km 0.000 to Km. 45.500		12.0500	17.9620	5.9120
4	Raising and Widening of flood banks to 1986 standards of V.R.B. from Km. 45.000 to 55.000 including formation of WBM road	31.74	13.3800	14.0784	0.6984
5	Raising and Widening of flood banks to 1986 standards of V.R.B. from Km. 55.000 to 68.000 including formation of WBM road		14.7200	11.9535	(-) 2.7665
6	Raising and Widening of flood banks to 1986 standards of V.R.B. from Km. 68.000 to 90.200 including formation of WBM road	27.77	26.5500	25.1192	(-) 1.4308
7	Protecting the eroded and slipped river margins by constructing the groynes for Vaslsta Right Bank in between Km 45.500 to Km. 90.200		12.7500	16.1897	3.4397
8	Raising and Widening of flood banks to 1986 standards of Vasista Left Bank from Km. 0.000 to Km. 24.000 including formation of WBM road	16.59	17.7400	25.1170	7.3770

9	Raising and Widening of flood banks to 1986 standards of Vasista Left Bank from Km. 24.000 to Km. 47.600 including formation of WBM road	23.01	23.1900	36.6868	13.4968
10	Protecting the eroded and slipped river margins by constructing the groynes for Vasista Left Bank in between Km 0.000 to Km. 47.600		5.7200	6.4647	0.7447
11	Raising and Widening of flood banks to 1986 standards of Vasista Left Bank from Km 47.600 to Km 70.000 including formation of WBM road	40.61	30.9400	30.9894	0.0494
12	Raising and Widening of flood banks to 1986 standards of Vasista Left Bank from Km 70.000 to 90.600 including formation of WBM road	17.34	16.2700	5.4640	(-) 10.8060
13	Protecting the eroded and slipped river margins by constructing the groynes for Vaista Left Bank in between Km 47.600 to Km 90.600		7.3900	8.2142	0.8242
14	Raising and Widening of flood banks to 1986 standards Vynatheyam Right Bank from Km 0.000 to Km 28.200 including formation of WBM road	35.76	37.0700	25.0432	(-) 12.0268
15	Raising and Widening of flood banks to 1986 standards of Vynatheyam Left Bank from Km 0.000 to Km 28.500 including formation of WBM road	22.77	25.0700	30.3930	5.3230
16	Protecting the eroded and slipped river margins by constructing the groynes of Vynateyam righat bank from km 0.000 to km 28.200 and Vynateyam Left Bank from Km 0.000 to km 28.500		6.3700	7.1610	0.7910
17	Raising and Widening of flood banks to 1986 standards of G.R.B. from km 0.00 to 20.00 including formation of WBM road and remodelling of existing structures	25.21	22.9800	13.9212	(-) 9.0588
18	Raising and Widening of flood banks to 1986 standards of G.R.B. from Km 20.00 to 40.00 including formation of WBM road and re-modeling of existing structures	28.37	32.2000	32.7245	0.5245
19	Protecting the eroded and slipped river margins by constructing the groynes of Gowthami Right Bank from km 0.000 to km 40.00		6.7900	6.9463	0.1563
20A	Closing of breach in between km 49.400 to km 49.600 of GRB in Sanipalli lanka (V) limits in Inavilli Mandal East Godavari District		1.5850	1.7500	0.1650
20	Raising and Widening of flood banks to 1986 standards of G.R.B. from Km.40.00 to 49,400 and Km 49.600 to Km 50.000 including for	50.59	16.2500	18.2155	1.9655

	mation of WBM road remodeling o f existing structures				
21	Raising and Widening of flood ba nks to 1986 standards of G.R.B. fr om Kni50.00 to 60.00 including fo rmation of WBM road and remode ling of existing structures		15.1900	15.6080	0.4180
22	Protecting the eroded and slipped river margins by constructing the Groynes of Gowthami Right Bank from Km. 40.00 to 60.000		21.0300	23.4110	2.3810
23	Raising and Widening of flood ba nks to 1986 standards of G.R.B. from Km.60.00 to 85.100 includin g formation of WBM road and prot ection works and reconstruction /r emodelling of existing structures	46.35	34.9000	32.0707	(-) 2.8293
24	Protecting the eroded and slipped river margins by constructing the Groynes of Gowthami Right Bank from Km.60.00 to 85.100		7.1600	7.2164	0.0564
25	Raising and Widening of flood ba nks to 1986 standards of G.L.B. fr om Km.0.00 to 20.00 including for mation of WBM road and protectio n works and reconstruction/remod eling of existing structures	22.52	23.4400	19.9118	(-) 3.5282
26	Raising and Widening of flood ba nks to 1986 standards of G.L.B. fr om Km.20.00 to 40.00 including f ormation of WBM road and protec tion works and reconstruction /re modeling of existing structures	18.27	19.7800	16.8934	(-) 2.8866
27	Protecting the eroded and slipped river margins by constructing the groynes of Gowthami Left Bank fr om Km 0.00 to Km 40.00		3.1900	3.4593	0.2693
28	Raising and Widening of flood ba nks to 1986 standards of G.L.B. fr om Km.40.00 to 60.400 including formation of WBM road and prote ction works and reconstruction /re modeling of existing structures	38.71	26.1600	19.2737	(-) 6.8863
29	Protecting the eroded and slipped river margins by constructing the Groynes in between Km 40.00 to Km 60.00, C.I.P. from Yanam to Girijanapeta from Km 0.000 to Km 9.800 and Yanam to Tallarevu fro m Km 0.000 to Km 5.800 of		15.5500	23.0457	7.4957
30	Protecting the eroded and slipped River margins by constructing the groynes of Gowthami Left Bank fr om Km. 57.010 to 57.060 and Km . 57.120 to 57.190 and Providing groynes © Km. 57.490, @ 57.610 and @ Km. 57.735 GLB in Piliank a Village limits of Tallarevu Mand al		3.2450	3.4710	0.2260
31	Protecting the eroded and slipped flood bank and river margins by c		3.9550	4.3959	0.4409

	onstructing the groynes and providing pitching and revetment in between Km 58.030 to Km 58.215 and Km 58.35 to Km of G.L.B. in Govalanka (V) limits in Tallarevu (M) of East Godavari district				
32	Raising and Widening of Flood Bank From Yanam to Tallarevu from Km 0.000 to Km 5.800 to 1986 Flood Standards	15.57	4.9019	5.3656	0.4637
33	Raising and Widening of flood banks to 1986 standards of Akhanda Godavari Left Bank from Km. 0.00 to 32.00 including formation of BT road and Raising and Widening of flood banks to 1986 standards of Akhanda Godavari Right Bank from Km. 0.00 to 3.025 including formation of BT road (new formation of bank and road) Raising and Widening of flood banks to 1986 standards of Akhanda Godavari Right Bank from Km. 0.00 to 40.200	18.94 6.65 9.25	34.8400	21.5664	(-) 13.2736
34	Diversion of Vaddi Lanka Channel, and formation of new flood bank and approaches to new Nakkala Out fall sluice at Km 59.600 to Vasishta Right Bank	2.25	2.2500	2.3030	0.0530
		548.32	594.9669	588.272	
	Additional Works				
35	Remedial measures to the slip occurred for Vasista Left Bank of River Godavari between Km. 39.200 to 39.35 in Utchilivaripeta village in E.G. District	4.55	4.4610	5.3780	0.9170
36	Protecting the eroded and slipped flood bank and river margins by constructing the groynes and providing pitching and revetment for Gowthami Left Flood Bank in between Km 40.000 to Km 40.200 in Sunderapalli (V) limits and in between.Km 40.600 to Km 40.800 in Kotipalli Savaram of East Godavari district	8.986	8.4980	6.1313	(-) 2.3667
37	Protecting the eroded and slipped flood bank and river margins by constructing the groynes and providing pitching and revetment in between Km 57.700 to Km 58.030 of G.L.B. in Pillenka(V) limits in Tallarevu (M) of East Godavari district	22.83	21.1500	17.9166	(-) 3.2334
	Sub Total of Additional works	36.366	34.1090	29.4259	
	GRAND TOTAL OF 38 WORKS	584.686	629.0759	617.6979	33.0119

SHASHI BHUSHAN KUMAR
SECRETARY TO GOVERNMENT